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## UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor		LOG-11-PUSA Timothy G. TYLER			
<u></u>		ER 155569911 US			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Mail Label No	ER 155	569911 US				
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See MPEP chapter 600 cond									
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27  Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the  Drawing(s) (35 U  South or Declaration  a. Newly execution b. DELET Signed sta	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages	(if ap a b. Sp c 9 10 12 13 14	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
1.63(d)(2)  6. Application Data	16.	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** Not Yet Known **Application Number** 08/21/2003 Filing Date for FY 2003 Timothy G. TYLER First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** N/A Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit TOTAL AMOUNT OF PAYMENT (\$) 483 LOG-11-PUSA Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit card Money Other None arge Entity , Small Entity ✓ Deposit Account: Fee Description Deposit Code (\$) Code (5) Fee Paid 50-1105 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 2052 Surcharge - late provisional filing fee or Cohen & Sakaguchi LLP Account cover sheet Name 1053 130 1053 130 Non-English specification Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920\* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description 1254 1.450 2254 725 Extension for reply within fourth month 1255 1,970 2255 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 375 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 1402 320 2402 160 Filling a brief in support of an appeal Plant filing fee 1004 750 2004 375 1403 280 2403 140 Request for oral hearing Reissue filing fee 1005 160 2005 80 1451 1,510 1451 Provisional filing fee 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 375 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility Issue fee (or reissue) Fee from Extra Claims Fee Paid below 1502 470 2502 235 Design issue fee 108 x 9 **Total Claims** 630 1503 2503 315 Plant issue fee Independent 13 - 3\*\* x 0 40 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 108 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties). 1202 18 2202 9 Claims in excess of 20 375 Filing a submission after final rejection 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a)) Multiple dependent claim, if not paid 1203 280 2203 140 2810 375 For each additional invention to be 1810 750 examined (37 CFR 1.129(b)) 1204 84 2204 42 \*\* Reissue independent claims

**or number previous	SUBTOTAL (2) [(3) sly paid, if greater; For Reissue	*Reduced by Basic Filing Fee Paid		SUBTOTAL	(3) (\$)	
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Name (Print/Type)	James K. Sakaguchi		Registration No. (Attorney/Agent)	41,285	Telephone	760-803-5967
Signature	Um	Adluance	la-		Date	08/22/2003

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Other fee (specify)

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375 Request for Continued Examination (RCE)

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\*\* Reissue claims in excess of 20

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and over original patent